Docket No. 43016-c/JPW/AKC

## THE UNITED STATES PATENT AND TRADEMARK OFFICE

HON COMMISSIONER OF PATENTS AND TRADEMARKS Washington DC. 20231

June 7, 1995

S I R:

Transmitted herewith for filing are the specification and claims of the patent application of:

Philip O. Livingston and Friedhelm Helling	for
Inventor(s)	
GANGLIOSIDE-KLH CONJUGATE VACCINES PLUS QS-21	7
Title of Invention  Also enclosed are:	
X 26 sheet(s) ofinformal X formal drawings. CODE ROBINSHOO  Oath or declaration of Applicant(s).	<b>h</b>
A power of attorney	
An assignment of the invention to	-£.
X A Preliminary Amendment	•
A verified statement to establish small entity status under 37 C.F.: §1.9 and §1.27.	R.

The filing feemis calculated as follows:

## CLAIMS AS FILED. LESS ANY CLAIMS CANCELLED BY AMENDMENT

•	NUMBER FILED		NUMBER EXTRA*		R	ATE	Ť,	→ FEE	
					SMALL ENTITY	OTHER ENTITY		SMALL ENTITY	OTHER ENTITY
Total Claims	20 -20	=	0	x	\$ 11	\$ 22	=	\$ -	<b>\$</b> 0
Independent Claims	1 -3		0	x	<b>\$</b> 38	\$ 76	=	\$ -	<b>\$</b> 0
Multiple Dependent Claims Presented: Yes X No \$12						\$ 240	=	\$ -	<b>\$</b> 0
*If the different in Col. 1 is					E	BASIC FEE		\$ 365	\$ 730
less than zero, enter "0" in Col. 2						OTAL FEE		<b>\$</b> -	<b>\$</b> 730

U.S. Serial No.: Not Yet Known Filed: Herewith Letter of Transmittal Page 2 X A check in the amount of \$ 730.00 to cover the filing fee. Please charge Deposit Account No. \_\_\_\_\_ in the amount of X The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any over-payment to Account No. 03-3125: X Filing fees under 37 C.F.R. §1.16. X Patent application processing fees under 37 C.F.R. §1.17. The issue fee set in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b). X Three copies of this sheet are enclosed. \_\_\_ A certified copy of previously filed foreign application No. 🔸 \_\_ Applicant(s) hereby claim priority based upon this aforementioned filed in  $\_$ 

Applicants: Philip O. Livingston and Friedhelm Helling

foreign application under 35 U.S.C. §119.

X Other (identify)

1 ,4

Respectfully submitted,

John P. White

Express Mail Certificate of Mailing bearing Label No.

EG 520 649 371 US, dated June 7, 1995.

Registration No. 28,678

Albert Wai-Kit Chan Registration No. 36,479

Attorneys for Applicant(s)

Cooper & Dunham, LLP

1185 Avenue of the Americas New York, New York 10036

(212) 278-0400



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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants

Philip O. Livingston and Friedhelm Helling

Serial No.

Not Yet Known

Filed

Herewith

For

GANGLIOSIDE-KLH CONJUGATE VACCINE PLUS

1185 Avenue of the Americas New York, New York 10036

June 7, 1995

Honorable Assistant Commissioner for Patents

Washington, D.C. 20231

Box: Patent Applications

SIR:

EXPRESS MAIL CERTIFICATE OF MAILING FOR ABOVE-IDENTIFIED APPLICATION

"Express Mail" mailing label number: EG 520 649 371 US
Date of Deposit: June 7, 1995

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Printed Name:

Respectfully submitted,

John P. White

Registration No. 28,678 Albert Wai-Kit Chan Registration No. 36,479 Attorneys for Applicants Cooper & Dunham LLP

1185 Avenue of the Americas New York, New York 10036

(212) 278-0400